

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	585/467,422.ccls. and 4, 4'-diisopropylbiphenyl and diluent with amount	USPAT	OR	OFF	2006/08/08 15:31
L2	4	585/467,422.ccls. and 4, 4'-diisopropylbiphenyl	USPAT	OR	OFF	2006/08/08 15:31
L3	0	585/467,422.ccls. and 4, 4'-diisopropylbiphenyl and diluent	USPAT	OR	OFF	2006/08/08 15:32
L4	2	585/467,422.ccls. and 4, 4'-diisopropylbiphenyl and nitrogen	USPAT	OR	OFF	2006/08/08 15:32
L5	11	585/467,422.ccls. and diluent with amount	USPAT	OR	OFF	2006/08/08 15:33
L6	21	585/467,422.ccls. and diluent with (amount or ratio)	USPAT	OR	OFF	2006/08/08 15:39
L7	18	585/467.ccls. and diluent with (amount or ratio)	USPAT	OR	OFF	2006/08/08 15:39
L9	16	("3442795" "3551353" "4002697" "4088605" "4100215" "4101595" "4388177" "4520221" "4568786" "4716135" "5043307" "5080878").PN. OR ("5238677").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/08 15:58
L10	0	I9 and ammonia and phosphine	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/08 15:58
L11	6	I9 and ammonia	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/08 15:59
L12	0	585/467.ccls. and dealuminat\$4 with mordenite and ammonia and phosphine	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/08 16:00
L13	0	585/467.ccls. and dealuminat\$4 with mordenite and ammonia and phosphine	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/08 16:01
L14	17	585/467.ccls. and dealuminat\$4 with mordenite and ammonia	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/08 16:03
L15	5	dealuminat\$4 with mordenite and ammonia and phosphine	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/08 16:01
L16	1	585/467.ccls. and dealuminat\$4 and ammonia and phosphine	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/08 16:41
L17	0	dealuminat\$4 same ammonia same phosphine	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/08 16:05

EAST Search History

L18	7	dealuminat\$4 and ammonia same phosphine	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/08 16:41
L19	0	dealuminat\$4 same ammonia same phosphine	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/08 16:41
L20	39	585/467.ccls. and dealuminat\$4 same ammonia	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/08 16:42
L21	39	585/467.ccls. and dealuminat\$4 same "ammonia"	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/08 16:42
L22	2	585/467.ccls. and dealuminat\$4 same "ammonia"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/08 16:42
L23	7	585/467.ccls. and dealuminat\$4 with mordenite and ammonia	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/08 16:43
L24	7	dealuminat\$4 with mordenite same ammonia	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/08 16:46
L25	0	acid\$4 with catalyst same ammonia same posphine	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/08 16:46
L27	915	acid\$4 with catalyst with ammonia same temperature same pressure	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/08 16:47
L28	0	acid\$4 with catalyst with ammonia same temperature same pressure and phosphie	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/08 16:47
L29	13	acid\$4 with catalyst with ammonia same temperature same pressure and phosphine	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/08 16:49
L30	28	acid\$4 with catalyst with ammonia with temperature with pressure and phosphine	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/08 16:49
L31	0	acid\$4 near catalyst with ammonia with temperature with pressure and phosphine	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/08 16:49
L32	13	acid\$4 near catalyst same ammonia same temperature\$2 same pressure\$2 and phosphine	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/08 16:53
L33	1	acid\$4 near zeolite same ammonia same temperature\$2 same pressure\$2 and phosphine	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/08 16:53

EAST Search History

L34	18	acid\$4 near zeolite same ammonia same temperature\$2 same pressure\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/08 17:24
L35	2	acid\$4 near zeolite same phosphine	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/08 16:55
L36	6	acid\$4 near zeolite same phosphine	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/08 16:56
L37	697	acid\$4 near catalyst same ammonia same temperature\$2 same pressure\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/08 17:25
L38	131	acid\$4 near catalyst with ammonia same temperature\$2 same pressure\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/08 17:27
L39	69	acid\$4 near zeolite with ammonia	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/08 17:37
L40	95	acid\$4 near zeolite with ammonia	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/08 17:37
L41	9	acid\$4 near zeolite with ammonia same temperature\$2 same pressure\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/08 17:38
L42	224	zeolite with ammonia same temperature\$2 same pressure\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/08 17:39
L43	34	treat\$4 with zeolite with ammonia same temperature\$2 same pressure\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/08 17:39
S1	1	("4982037").PN.	USPAT; USOCR	OR	OFF	2006/08/08 15:30
S2	1	("5015797").PN.	USPAT; USOCR	OR	OFF	2006/07/21 16:04
S3	1	ammonia adj desorption with activation adj energy with acid\$4 near sites	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/21 16:43

EAST Search History

S4	2	ammonia adj desorption with activation adj energy with acid\$4 near sites	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/21 17:26
S5	4	ammonia adj desorption with activation adj energy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/21 16:43
S6	2	activation adj energy with acid\$4 near sites	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/21 16:43
S7	3	activation adj energy with acid\$4 near sites	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/21 16:44
S8	4	ammonia adj desorption with activation adj energy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/21 16:44
S9	87	ammonia adj desorption with acid\$4 near sites	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/07 16:51
S10	3	ammonia adj desorption with acid\$4 near sites and activation adj energy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/21 17:44
S11	2	ammonia with activation adj energy with acid\$4 near sites	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/21 17:26
S12	2	ammonia adj desorption and activation adj energy with acid\$4 near sites	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/21 17:27
S13	3	ammonia adj desorption and activation adj energy and acid\$4 near sites	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/21 17:27

EAST Search History

S14	6	ammonia adj desorption with TPD	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/21 17:46
S15	0	ammonia adj desorption with TPD and activation with energy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/21 17:47
S16	4	ammonia adj desorption with activation with energy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/21 17:47
S17	4	ammonia adj desorption same activation with energy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/21 17:47
S18	99	ammonia adj desorption same acid\$4 with site	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/21 17:51
S19	4	ammonia adj desorption same acid\$4 with site and activation near energy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/21 17:48
S20	1	585/422.ccls. and ammonia adj desorption same acid\$4 with site	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/21 17:51
S21	2	ammonia adj desorption with acid\$4 near sites with KJ	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/07 16:49
S22	2	ammonia adj desorption with acid\$4 near sites with KJ/mol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/07 16:50
S23	2	ammonia with activation adj energy with acid\$4 near sites	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/07 16:51

EAST Search History

S24	3	ammonia with energy with acid\$4 near sites	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/07 16:51
S25	7	de-aluminat\$4 with steam with acid\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/08 11:18
S26	74	dealuminat\$4 with steam with acid\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/08 11:18
S27	0	dealuminat\$4 with steam with acid\$4 same zsm-5	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/08 11:18
S28	34	dealuminat\$4 with steam with acid\$4 and zsm-5	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/08 11:41
S29	5	585/422,467.ccls. and dealuminat\$4 with steam with acid\$4 and zsm-5	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/08 11:21
S30	0	dealuminat\$4 with steam with acid\$4 with modernite	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/08 11:41
S31	7	dealuminat\$4 with steam with acid\$4 with mordenite	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/08 11:41
S32	2	("3551353").PN.	USPAT; USOCR	OR	OFF	2006/08/08 11:44
S33	2	("3442795").PN.	USPAT; USOCR	OR	OFF	2006/08/08 15:18